UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | 862.C2223 | 9/8 |
|------------------------|--|------------------|
| First Nar | ned Inventor or Application Identifier | 0 0 0 0 |
| TETSUYA KAWANABE | | |
| Express Mail Label No. | | |

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | TETSUTA KAWANABE | | | | | |
|---|--|--|--|--|--|--|
| | Express Mail Label No. | | | | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231 | | | | | |
| 1. Fee Transmittal Form (Submit an original, and a duplicate for fee processing) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | |
| 2. Applicant claims small entity status. See 37 CFR 1.27. | 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | | | | |
| 3. X Specification Total Pages 215 | a. Computer Readable Form (CRF) | | | | | |
| 4. X Drawing(s) (35 USC 113) Total Sheets 41 | b. Specification Sequence Listing on:i. CD-ROM or CD-R (2 copies); or | | | | | |
| 5. X Oath or Declaration Total Pages 1 | ii. paper | | | | | |
| a. X Newly executed (original or copy) | c. Statements verifying identity of above copies | | | | | |
| b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) | ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) | | | | | |
| i. <u>DELETION OF INVENTOR(S)</u> | 37 CFR 3.73(b) Statement X Power of Attorney | | | | | |
| Signed Statement attached deleting inventor named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | (s) English Translation Document (if applicable) | | | | | |
| <u> </u> | 12. Information Disclosure Copies of IDS Citations | | | | | |
| | 13. Preliminary Amendment | | | | | |
| 6. X Application Data Sheet. See 37 CFR 1.76 | 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| कर्म करें | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| | 16 Other: | | | | | |
| | | | | | | |
| 17 If a CONTINUING APPLICATION about accounts to | | | | | | |
| 17. If a CONTINUING APPLICATION, check appropriate box and sup | ply the requisite information: | | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No/ Group/Art Unit: | | | | | | |
| For CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | |
| | | | | | | |
| 18. CORRESPONDENCE ADDRESS No. Company C | | | | | | |
| X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code Jabel here) or Correspondence address below | | | | | | |
| NAME | | | | | | |
| Address | | | | | | |
| City State | Zip Code | | | | | |
| Country Telephone | Fax | | | | | |

| CLAIMS | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS | | |
|--------------|---|------------------------------------|------------------|--------------|------------------|--|--|
| Star Salar | TOTAL CLAIMS (37 CFR 1.16(c)) | 91-20 = | 71 | X \$ 18.00 = | \$ 1,278.00 | | |
| | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 24-3 = | 21 | X \$ 80.00 = | \$ 1,680.00 | | |
| 10 | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$270.00 = | | | | \$ 0 | | |
| | BASIC FEE (37 CFR 1.16(a)) | | | | | | |
| | Total of above Calculations = \$ 3,668.00 | | | | \$ 3,668.00 | | |
| | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). | | | | | | |
| | TOTAL = \$ 3,668.00 | | | | | | |
| | | | | | | | |
| 19. Sr | | | | | | | |
| a. | A small entity statement is enclosed | | | | | | |
| b. | A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired. | | | | | | |
| | ls no long | er claimed. | | | | | |
| c. 20. | X A check in the amount of \$3,668.00 to cover the filing fee is enclosed. | | | | | | |
| | X A check in the amount of \$40.00 to cover the recordal fee is enclosed. | | | | | | |
| 22. Th No | 22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205: | | | | | | |
| a. | X Fees requ | X Fees required under 37 CFR 1.16. | | | | | |
| b. | X Fees requ | ired under 37 CFR 1.17. | | | | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | |
|---|-------------------------|--|--|--|
| NAME | Joseph W. Ragusa 38,586 | | | |
| SIGNATURE | Joseph W. Ragusa | | | |
| DATE | May 11, 2001 | | | |

Fees required under 37 CFR 1.18.

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